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January 31, 2003

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Facsimile No. 703-746-9195 - Total Pages 4

Office of Initial Patent Examination's  
Filing Receipt Corrections  
United States Patent and Trademark Office  
Commissioner for Patents  
Washington, D. C. 20231

**CONFIRMATION**

Re: U. S. Application No. 09/905,716  
Filing Date: May 9, 2002  
Applicant: Fredric Joel Harris  
Title of Invention: Non-Recursive Resampling Digital  
Filter Structure For Demodulating 3G Cellular Signals

Sir:

This is to further correct the information contained in my letter of January 10, 2003 attempting to deal with the need to correct an original filing date. In this connection, Provisional Application No. 60/289,878 was filed May 9, 2001. This case was converted to Utility Application No. 09/905,716 on May 9, 2002 and should have maintained the filing date of May 9, 2002 based upon Provisional Application No. 60/289,878. The FILING RECEIPT mailed 09/05/02 set forth May 9, 2002, rather than May 9, 2001 and a copy thereof is enclosed.

As mentioned previously, Applicant's Attorney received an UPDATED FILING RECEIPT dated 11/20/2002 setting forth a Filing Date of 10/31/2002, which purported to replace the aforementioned Filing Receipt dated 05/09/2002, that issued as a conversion of this case from a Provisional Application. The 10/31/2002 date is the day when "Missing Parts" were filed in response to the NOTICE dated September 5, 2002.

A CORRECTED COPY of the UPDATED FILING RECEIPT is submitted herewith with changes noted thereon; namely, a newly corrected filing date of 05/09/2001.

Please issue an UPDATED FILING RECEIPT setting forth Application Number 09/905,716 and a filing date of 05/09/2001.

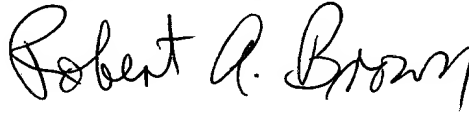
Serial No. 09/905,716

Filed: May 9, 2001

Applicant's Attorney appreciates the Office's consideration and indulgence in this matter.

I trust the above explanation will suffice to place this case in proper order for an examination on the merits. If there is need for further information, I shall be happy to oblige.

Very truly yours,

A handwritten signature in cursive script that reads "Robert A. Brown". The signature is written in dark ink and is positioned below the typed name.

Robert A. Brown

RAB:b

Enc.



## UNITED STATES PATENT AND TRADEMARK OFFICE

 COMMISSIONER FOR PATENTS  
 UNITED STATES PATENT AND TRADEMARK OFFICE  
 WASHINGTON, D.C. 20231  
 www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FILE FEE REC'D	ATTY. DOCKET NO.	DRAWINGS	TOT CLAIMS	IND CLAIMS
60/289,878	05/09/2001		75	HA-0108			

CONFIRMATION NO. 4462

## FILING RECEIPT



\*OC000000006536320\*

 ROBERT A. BROWN  
 Attorney at Law  
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Date Mailed: 09/10/2001

Receipt is acknowledged of this provisional Patent Application. It will not be examined for patentability and will become abandoned not later than twelve months after its filing date. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Fredric Joel Harris, Lemon Grove, CA;

If Required, Foreign Filing License Granted 09/08/2001

Projected Publication Date: N/A

Non-Publication Request: No

Early Publication Request: No

\*\* SMALL ENTITY \*\*

## Title

Non-recursive resampling digital filter structure for demodulating 3G cellular signals

Data entry by : HAILU, ELIZABETH

Team : OIPE

Date: 09/10/2001





Commissioner for Patents  
Washington, DC 20231  
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/905,716	<del>10/31/2002</del> 05/09/2001 (Corrected)	2631	435	HA-0108	17	8	3

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CONFIRMATION NO. 4462

**UPDATED FILING RECEIPT**



\*OC00000009123215\*

Date Mailed: 11/20/2002

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Fredric Joel Harris, Lemon Grove, CA;

**Domestic Priority data as claimed by applicant**

**Foreign Applications**

If Required, Foreign Filing License Granted 09/08/2001

Projected Publication Date: --> 05/06/2004

Non-Publication Request: No

Early Publication Request: No

**\*\* SMALL ENTITY \*\***

**Title**

Non-recursive resampling digital filter structure for demodulating 3G cellular signals

**Preliminary Class**

375